



US PATENT APPLICATION

Attorney Docket No. 8668.2029

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Smits et al.

Application No.

09/479,548

Filed

January 7, 2000

03-04-2002
U.S. Patent & TMOfc/TM Mail Ropt Dt. #76

For

Hearing Evaluation Device With Noise Detection and

Evaluation Capability

Group Art Number

2644

Examiner

Not yet known

February **1**, 2002 New York, New York

Commissioner for Patents 2900 Crystal Drive Arlington, VA 22202-3513

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PRELIMINARY AMENDMENT

Dear Sir/Madam:

Technology Center 2600

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Preliminary to examination, please amend the above identified application by canceling claims 1-27 and inserting therefor the following, as new claims 28-65:

28. (New) A device for hearing evaluation of a subject comprising:

means for repeatedly delivering an auditory stimulus;

means for sampling an electroencephalographic (EEG) response to said stimulus; and means for detecting noise associated with said EEG response, for automatically determining the amount of said noise, and for automatically determining when said amount is excessive relative to a threshold.

I hereby certify that this communication as enclosed therein is being deposited with the United States Postal Service on this date February (4, 2002 in an envelope as "First Class Mail", addressed to the: Commissioner for Patents, 2900 Crystal Drive, Arlington, VA 22202-3513.

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(Lorraine Glorig)

33/27/2002 BDAVENPO 00000004 09479548